

SEVERN TRENT LABORATORIES, INC.**PRELIMINARY DATA SUMMARY**

The results shown below may still require additional laboratory review and are subject to change. Actions taken based on these results are the responsibility of the data user.

Soil Water Air Protection Enterprise PAGE 18
Lot #: G6C040214 **Creosote Sites** **Date Reported:** 3/27/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
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Client Sample ID: 21967 LOCKHART

Sample #: 009 Date Sampled: 03/03/06 09:25 Date Received: 03/04/06 Matrix: SOLID

Dibenzodioxins and Dibenzofurans, HRGC/HRMS

Reviewed

J Estimated result. Result is less than the reporting limit.

8270C (SIM)				In Review
Acenaphthene	ND	52000	ng/kg	SW846 8270C SIM
Acenaphthylene	23000 J	52000	ng/kg	SW846 8270C SIM
Anthracene	43000 J	52000	ng/kg	SW846 8270C SIM
Benzo(a)anthracene	ND	52000	ng/kg	SW846 8270C SIM
Benzo(b)fluoranthene	430000	52000	ng/kg	SW846 8270C SIM
Benzo(k)fluoranthene	340000	52000	ng/kg	SW846 8270C SIM
Benzo(ghi)perylene	320000	52000	ng/kg	SW846 8270C SIM
Benzo(a)pyrene	31000 J	52000	ng/kg	SW846 8270C SIM
Benzo(e)pyrene	34000 J	52000	ng/kg	SW846 8270C SIM
Chrysene	ND	52000	ng/kg	SW846 8270C SIM
Dibenz(a,h)anthracene	37000 J	52000	ng/kg	SW846 8270C SIM
Fluoranthene	930000	52000	ng/kg	SW846 8270C SIM
Fluorene	17000 J	52000	ng/kg	SW846 8270C SIM
Indeno(1,2,3-cd)pyrene	230000	52000	ng/kg	SW846 8270C SIM
2-Methylnaphthalene	19000 J	52000	ng/kg	SW846 8270C SIM
Naphthalene	28000 J	52000	ng/kg	SW846 8270C SIM
Phenanthrene	690000	52000	ng/kg	SW846 8270C SIM
Pyrene	640000	52000	ng/kg	SW846 8270C SIM

Results and reporting limits have been adjusted for dry weight.

J Estimated result. Result is less than RL.

8270C (SIM)				In Review
IN PROGRESS				

Inorganic Analysis		Soil		Reviewed
Method for Determination	4.2	0.10	%	ASTM D 2216-90
of Water Content of Soil				

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Lot #: G6C040214 **Creosote Sites** **Date Reported:** 3/27/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
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Client Sample ID: 21967 LOCKHART

Sample #: 009 Date Sampled: 03/03/06 09:25 Date Received: 03/04/06 Matrix: SOLID

ICP-MS (6020)				Reviewed
Arsenic	261	0.21	mg/kg	SW846 6020
Chromium	25.2	0.21	mg/kg	SW846 6020
Copper	44.7	0.21	mg/kg	SW846 6020

Results and reporting limits have been adjusted for dry weight.

Dibenzodioxins and Dibenzofurans, HRGC/HRMS				Reviewed
2,3,7,8-TCDD	4.5	pg/g	SW846 8290	
Total TCDD	65	pg/g	SW846 8290	
1,2,3,7,8-PeCDD	51	pg/g	SW846 8290	
Total PeCDD	380	pg/g	SW846 8290	
1,2,3,4,7,8-HxCDD	110	pg/g	SW846 8290	
1,2,3,6,7,8-HxCDD	350	pg/g	SW846 8290	
1,2,3,7,8,9-HxCDD	340	pg/g	SW846 8290	
Total HxCDD	2700	pg/g	SW846 8290	
1,2,3,4,6,7,8-HpCDD	7100 D	pg/g	SW846 8290	
Total HpCDD	13000	pg/g	SW846 8290	
OCDD	39000 D	pg/g	SW846 8290	
2,3,7,8-TCDF	34 CON	pg/g	SW846 8290	
Total TCDF	130	pg/g	SW846 8290	
1,2,3,7,8-PeCDF	49	pg/g	SW846 8290	
2,3,4,7,8-PeCDF	73	pg/g	SW846 8290	
Total PeCDF	440	pg/g	SW846 8290	
1,2,3,4,7,8-HxCDF	340	pg/g	SW846 8290	
1,2,3,6,7,8-HxCDF	180	pg/g	SW846 8290	
2,3,4,6,7,8-HxCDF	150	pg/g	SW846 8290	
1,2,3,7,8,9-HxCDF	4.6 J	pg/g	SW846 8290	
Total HxCDF	3200	pg/g	SW846 8290	
1,2,3,4,6,7,8-HpCDF	4600 D	pg/g	SW846 8290	
1,2,3,4,7,8,9-HpCDF	76 J,D	pg/g	SW846 8290	
Total HpCDF	8200	pg/g	SW846 8290	
OCDF	2200 D	pg/g	SW846 8290	

Results and reporting limits have been adjusted for dry weight.

D Result was obtained from the analysis of a dilution.

CON Confirmation analysis.

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